0 3 JUN 2005

FORM PTO-139 (REV. 9-2001) ATTORNEY 'S DOCKET NUMBER PHFR030020US TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE DATE CLAIMED PCT/IB2003/005495 26 November, 2003 04 December, 2002 TITLE OF INVENTION MEDICAL VIEWING SYSTEM AND METHOD FOR DETECTING BORDERS OF AN OBJECT OF INTEREST IN NOISY APPLICANT(S) FOR DO/EO/US Koninklijke Philips Electronics N.V. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. 🗶 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). INTRODUCTION OF THE is attached hereto. Ь. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11 X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. 16. 🗷 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Express Mail Label No. ED 338328624 US 20. X une 3, 2005 I hereby certify that this paper and fee is being deposited with the United Date Mailed

States Postal Servide "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is

addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. attern

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Patricia A. Heim

JC06 Rec'd PCT/PTO 0 3 JUN 2005

U.S. 1910 TI/N 5. (1750)	.s. 1907/19 5 6 8 INTERNATIONAL APPLICATION NO. PCT/IB2003/005495				ATTORNEY'S DOCKET NUMBER PHFR030020US		
					CAI	CULATIONS	PTO USE ONLY
BASIC NATIONAL	•				1.6.11		
Neither internation	al preliminary ex						
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00							
International prelim USPTO but Interna	iinary examinatio ational Search Re						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee (37 CFR 1.482) paid to USPTO							
and all claims satisfied provisions of PCT Article 33(1)-(4)						900	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).						0	
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE	\$		
Total claims	14 - 20) =	0 :	x \$18.00	\$	0	
Independent claims	3 - 3		0	x \$84.00	\$	0	
MULTIPLE DEPEN				+ \$280.00	\$	0	
			F ABOVE CALCU		\$	900	
Applicant claim are reduced by		tus. See	e 37 CFR 1.27. The fees	indicated above +	\$		
				BTOTAL =	\$	900	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).							
TOTAL:NATIONAL FEE =						900	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =						900	
で 3. 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2						unt to be refunded:	\$
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a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Douglas B		t	二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十	SIGNA)TU	<i>IMI</i> RE		
Philips Intellectual Property & Standards Douglas B. McKnight							
595 Miner Road				NAME			
Cleveland, OH 44143						50,447	
US REGISTRATION NUMBER							
			•	REGISTR	MIJON	THOMBER	

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PTO/SB/122 (04-05)
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First Named Inventor	Raoul Florent
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	PHFR030020US

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Applicant/Inventor	ert erti						
	Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
Attorney or agent of record. Registrati	Attorney or agent of record. Registration Number 50,447						
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number							
Signature Mularatt							
Typed or Printed Douglas B. McKnight							
Date		483-2373					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
*Total offorms are submitted.							

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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